FILE 'HOME' ENTERED AT 08:42:45 ON 14 SEP 2005

=> file reg COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 08:42:53 ON 14 SEP 2005 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2005 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 12 SEP 2005 HIGHEST RN 862971-50-4
DICTIONARY FILE UPDATES: 12 SEP 2005 HIGHEST RN 862971-50-4

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

* The CA roles and document type information have been removed from *

* the IDE default display format and the ED field has been added, *

* effective March 20, 2005. A new display format, IDERL, is now *

* available and contains the CA role and document type information. *

Structure search iteration limits have been increased. See HELP SLIMITS for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

Uploading C:\Program Files\Stnexp\Queries\509277.str

L1 STRUCTURE UPLOADED

=> d L1 HAS NO ANSWERS L1 STR

G1 Cb,Cy,Hy
G2 Cb,Cy,Hy,Ak

Structure attributes must be viewed using STN Express query preparation.

=> s 11 SAMPLE SEARCH INITIATED 08:43:10 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 137012 TO ITERATE

1.5% PROCESSED 2000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.01 1 ANSWERS

FULL FILE PROJECTIONS: ONLINE **INCOMPLETE**
PROJECTED ITERATIONS: 2718397 TO 2762083
PROJECTED ANSWERS: 874 TO 1866

L2 1 SEA SSS SAM L1

=> d

ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN L2132677-88-4 REGISTRY RN ED Entered STN: 15 Mar 1991 4-Morpholinecarboxamide, N-[2-[5-(dimethylamino)-4,4-dimethyl-4H-imidazol-CN 2-yl]-2-ethyl-1-oxobutyl]- (9CI) (CA INDEX NAME) FS 3D CONCORD MF C18 H31 N5 O3 SR CA LC STN Files: BEILSTEIN*, CA, CAPLUS (*File contains numerically searchable property data)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

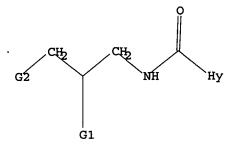
1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

Uploading C:\Program Files\Stnexp\Queries\09277.str

L3 STRUCTURE UPLOADED

=> d L3 HAS NO ANSWERS

L3 STR



G1 Cb,Cy,Hy G2 Cb,Cy,Hy,Ak

Structure attributes must be viewed using STN Express query preparation.

0 ANSWERS

=> s 13

SAMPLE SEARCH INITIATED 08:44:32 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED -135142 TO ITERATE

1.5% PROCESSED 2000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **INCOMPLETE**

BATCH **INCOMPLETE**

PROJECTED ITERATIONS: 2681141 TO 2724539

PROJECTED ANSWERS: 0 TO

O SEA SSS SAM L3 L4

=> s 13 ful

FULL SEARCH INITIATED 08:44:42 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED -2701559 TO ITERATE

21.3% PROCESSED 576565 ITERATIONS 28 ANSWERS

28.7% PROCESSED 774649 ITERATIONS 45 ANSWERS

34.3% PROCESSED 927526 ITERATIONS 46 ANSWERS

35.8% PROCESSED 64 ANSWERS 968388 ITERATIONS

37.0% PROCESSED 1000000 ITERATIONS 64 ANSWERS

INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.01.12

FULL FILE PROJECTIONS: ONLINE **INCOMPLETE**

> BATCH **INCOMPLETE**

PROJECTED ITERATIONS: 2701559 TO 2701559 PROJECTED ANSWERS: 133 TO

64 SEA SSS FUL L3

=> d 15 1-64

ANSWER 1 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN L5

RN 856245-23-3 REGISTRY

ED Entered STN: 20 Jul 2005

CN 1H-Pyrazole-4-carboxamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-

pyridinyl]pentyl]-1-methyl-3-(trifluoromethyl)- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C17 H17 Cl F6 N4 O

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 2 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

856245-22-2 REGISTRY

ED Entered STN: 20 Jul 2005

CN 5-Thiazolecarboxamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-

pyridinyl]pentyl]-2-methyl-4-(trifluoromethyl)- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C17 H16 Cl F6 N3 O S

SR CA

RN

LC STN Files: CA, CAPLUS

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 3 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN L5 856245-21-1 REGISTRY RN Entered STN: 20 Jul 2005 ED 3-Furancarboxamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]pentyl]-2-methyl- (9CI) (CA INDEX NAME) 3D CONCORD FS C17 H18 Cl F3 N2 O2 MF SR CA LC STN Files: CA, CAPLUS Pr-n

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 4 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN RN 856245-20-0 REGISTRY

ED Entered STN: 20 Jul 2005

CN 3-Pyridinecarboxamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]pentyl]- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C17 H16 Cl2 F3 N3 O

SR CA

LC STN Files: CA, CAPLUS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 5 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

RN 856245-19-7 REGISTRY

ED Entered STN: 20 Jul 2005

CN 1,4-Oxathiin-3-carboxamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-

pyridinyl]pentyl]-5,6-dihydro-2-methyl- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C17 H20 Cl F3 N2 O2 S

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 6 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

RN 856245-18-6 REGISTRY

ED Entered STN: 20 Jul 2005

CN 1H-Pyrazole-4-carboxamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]pentyl]-3-(difluoromethyl)-1-methyl- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C17 H18 Cl F5 N4 O

SR CA

LC STN Files: CA, CAPLUS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 7 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

RN 856245-17-5 REGISTRY

ED Entered STN: 20 Jul 2005

CN 5-Thiazolecarboxamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]pentyl]-4-(difluoromethyl)-2-methyl- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C17 H17 Cl F5 N3 O S

SR CA

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L5 ANSWER 8 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN
- RN 856245-16-4 REGISTRY
- ED Entered STN: 20 Jul 2005
- CN 1H-Pyrazole-4-carboxamide, N-[2-[3-chloro-5-(trifluoromethyl)-2
 - pyridinyl]butyl]-1-methyl-3-(trifluoromethyl)- (9CI) (CA INDEX NAME)
- FS 3D CONCORD
- MF C16 H15 Cl F6 N4 O
- SR CA
- LC STN Files: CA, CAPLUS

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

856245-15-3 REGISTRY RN Entered STN: 20 Jul 2005 ED 5-Thiazolecarboxamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-CN pyridinyl]butyl]-2-methyl-4-(trifluoromethyl)- (9CI) (CA INDEX NAME) FS 3D CONCORD C16 H14 Cl F6 N3 O S MF SR STN Files: CA, CAPLUS LC

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 10 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN L5

856245-14-2 REGISTRY RN

ED Entered STN: 20 Jul 2005

3-Furancarboxamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-pyridinyl]butyl]-CN 2-methyl- (9CI) (CA INDEX NAME)

3D CONCORD FS

MF C16 H16 Cl F3 N2 O2

SR CA

STN Files: CA, CAPLUS LC

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 11 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN L5

RN 856245-13-1 REGISTRY

ED Entered STN: 20 Jul 2005

CN 1,4-Oxathiin-3-carboxamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-

pyridinyl]butyl]-5,6-dihydro-2-methyl- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C16 H18 Cl F3 N2 O2 S

SR CA LC STN Files: CA, CAPLUS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 12 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

RN 856245-12-0 REGISTRY

ED Entered STN: 20 Jul 2005

CN 1H-Pyrazole-4-carboxamide, N-[2-[3-chloro-5-(trifluoromethy1)-2-

pyridinyl]butyl]-3-(difluoromethyl)-1-methyl- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C16 H16 Cl F5 N4 O

SR CA

LC STN Files: CA, CAPLUS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 13 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

RN 856245-11-9 REGISTRY

ED Entered STN: 20 Jul 2005

CN 5-Thiazolecarboxamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-

pyridinyl]butyl]-4-(difluoromethyl)-2-methyl- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C16 H15 Cl F5 N3 O S

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 14 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

RN 856245-10-8 REGISTRY

ED Entered STN: 20 Jul 2005

CN 3-Pyridinecarboxamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-

pyridinyl]-2-propylpentyl]- (9CI) (CA INDEX NAME)

C20 H22 Cl2 F3 N3 O

SR CA

MF

LC STN Files: CA, CAPLUS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 15 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

RN 856245-09-5 REGISTRY

ED Entered STN: 20 Jul 2005

CN 3-Pyridinecarboxamide, 2-chloro-N-[2-[3-chloro-5-(trifluoromethyl)-2-

pyridinyl]-2-methylbutyl]- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C17 H16 Cl2 F3 N3 O

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 16 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

RN 856245-04-0 REGISTRY

ED Entered STN: 20 Jul 2005

CN 1H-Pyrrole-2-carboxamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-

pyridinyl]butyl]-1-methyl- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C16 H17 Cl F3 N3 O

SR CA

LC STN Files: CA, CAPLUS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 17 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

RN 856245-03-9 REGISTRY

ED Entered STN: 20 Jul 2005

CN 3-Pyridinecarboxamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-

pyridinyl]butyl]-2-(ethylthio)- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C18 H19 Cl F3 N3 O S

SR CA

LC STN Files: CA, CAPLUS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L5 ANSWER 18 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

RN 856245-02-8 REGISTRY

ED Entered STN: 20 Jul 2005

CN 2-Thiophenecarboxamide, N-[2-[3-chloro-5-(trifluoromethyl)-2-

pyridinyl]butyl]-3-methyl- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C16 H16 Cl F3 N2 O S

SR CA

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 19 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN L5

805214-47-5 REGISTRY RN

Entered STN: 30 Dec 2004 ED

2-Thiophenecarboxamide, N-[2-ethyl-2-(3-methoxyphenyl)-4-(1-CN

piperidinyl)butyl] - (9CI) (CA INDEX NAME)

FS 3D CONCORD

C23 H32 N2 O2 S MF

COM CI

SR CA

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L5 ANSWER 20 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

RN792875-24-2 REGISTRY

ED Entered STN: 06 Dec 2004

2H-1,2,3-Triazole-4-carboxamide, N-[2-(3,4-dichlorophenyl)-4-[4-

(phenylmethyl)-1-piperidinyl]butyl]-5-methyl-2-phenyl- (9CI) (CA INDEX

FS 3D CONCORD

MF C32 H35 Cl2 N5 O

CI COM

SR CA

ANSWER 21 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN L5 792875-23-1 REGISTRY RNEntered STN: 06 Dec 2004 ED 4-Pyridinecarboxamide, N-[2-(3,4-dichlorophenyl)-4-[4-(phenylmethyl)-1-CNpiperidinyl]butyl] - (9CI) (CA INDEX NAME) 3D CONCORD FS C28 H31 Cl2 N3 O MF COM CI SR CA

L5

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ANSWER 22 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

RN 792155-78-3 REGISTRY
ED Entered STN: 05 Dec 2004
CN 6-Quinoxalinecarboxamide, N-[2-(3,4-dichlorophenyl)-4-[4-(phenylmethyl)-1-piperidinyl]butyl]- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C31 H32 Cl2 N4 O
CI COM
SR CA

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L5 ANSWER 23 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

RN 791567-29-8 REGISTRY

ED Entered STN: 02 Dec 2004

```
4-Piperidinecarboxamide, N-[5-[4-(4-chlorophenyl)-4-hydroxy-1-piperidinyl]-
CN
     2,2-diphenylpentyl]-1-propyl- (9CI) (CA INDEX NAME)
     3D CONCORD
FS
     C37 H48 Cl N3 O2
MF
     COM
CI
```

CA

SR

L5

```
ANSWER 24 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN
L5
     785029-42-7 REGISTRY
RN
     Entered STN: 21 Nov 2004
ED
     1-Piperidineacetic acid, 4-[[[5-[4-(4-chlorophenyl)-4-hydroxy-1-
CN
     piperidinyl]-2,2-diphenylpentyl]amino]carbonyl]-, ethyl ester (9CI)
     INDEX NAME)
     3D CONCORD
FS
     C38 H48 Cl N3 O4
MF
     COM
CI
SR
     CA
```

$$\begin{array}{c|c} & \text{Ph} & \text{O} & \text{CH}_2-\text{C-OEt} \\ & \text{N---} & \text{(CH}_2) \text{ }_3-\text{C--} \text{CH}_2-\text{NH--} \text{C} \\ & \text{Ph} & \text{O} & \text{O} & \text{CH}_2-\text{C-OET} \\ & \text{OH} & \text{OH} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} & \text{O} & \text{O} \\ & \text{OH} & \text{O} \\ & \text{O} \\ & \text{OH} & \text{O} \\ &$$

```
ANSWER 25 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN
RN
     783273-00-7 REGISTRY
ED
     Entered STN: 17 Nov 2004
     1,2,3-Thiadiazole-5-carboxamide, N-[2-(3,4-dichlorophenyl)-4-[4-
CN
     (phenylmethyl)-1-piperidinyl]butyl]-4-phenyl- (9CI) (CA INDEX NAME)
FS
     3D CONCORD
MF
     C31 H32 Cl2 N4 O S
     COM
CI
SR
     CA
```

SR

L5

CA

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L5 ANSWER 26 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN RN780023-21-4 REGISTRY ED Entered STN: 14 Nov 2004 4-Piperidinecarboxamide, N-[5-[4-(4-chlorophenyl)-4-hydroxy-1-piperidinyl]-CN 2,2-bis(4-fluorophenyl)pentyl]-1-(4-pyridinylcarbonyl)- (9CI) (CA INDEX NAME) FS 3D CONCORD MF C40 H43 Cl F2 N4 O3 CI COM

ANSWER 27 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

```
RN 777822-25-0 REGISTRY
ED Entered STN: 10 Nov 2004
CN 3-Pyridinecarboxamide, N-[2-(3,4-dichlorophenyl)-4-[4-(phenylmethyl)-1-piperidinyl]butyl]-2-[(3,5-dimethoxyphenyl)thio]- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C36 H39 C12 N3 O3 S
CI COM
SR CA
```

$$\begin{array}{c|c} & \text{Ph-CH}_2 \\ & & \\$$

- L5 ANSWER 28 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN RN 777822-24-9 REGISTRY
- ED Entered STN: 10 Nov 2004
- CN 4-Pyridinecarboxamide, N-[2-(3,4-dichlorophenyl)-5-[4-(phenylmethyl)-1-piperidinyl]pentyl]- (9CI) (CA INDEX NAME)
- FS 3D CONCORD
- MF C29 H33 Cl2 N3 O
- CI COM
- SR CA

- L5 ANSWER 29 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN
- RN 774519-41-4 REGISTRY
- ED Entered STN: 04 Nov 2004
- CN 4-Piperidinecarboxamide, 1-(4-chlorobenzoyl)-N-[5-[4-(4-chlorophenyl)-4-hydroxy-1-piperidinyl]-2,2-diphenylpentyl]- (9CI) (CA INDEX NAME)
- FS 3D CONCORD
- MF C41 H45 Cl2 N3 O3
- CI COM
- SR CA

```
ANSWER 30 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN
L5
     774506-69-3 REGISTRY
RN
     Entered STN: 04 Nov 2004
ED
     2-Thiophenecarboxamide, N-[2-(3,4-dichlorophenyl)-4-[4-(phenylmethyl)-1-
CN
    piperidinyl]butyl]- (9CI) (CA INDEX NAME)
FS
     3D CONCORD
     C27 H30 Cl2 N2 O S
MF
CI
     COM
     CA
SR
```

$$\begin{array}{c} & & & \\ & &$$

L5

SR

CA

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

```
ANSWER 31 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN
RN
     772320-36-2 REGISTRY
ED
     Entered STN: 29 Oct 2004
CN
     1-Piperidinecarboxylic acid, 4-[[[5-[4-(4-chlorophenyl)-4-hydroxy-1-
     piperidinyl]-2,2-diphenylpentyl]amino]carbonyl]-, ethyl ester (9CI)
     INDEX NAME)
     3D CONCORD
FS
MF
     C37 H46 Cl N3 O4
CI
     COM
```

$$\begin{array}{c|c} & & & & & & & \\ & & & & & \\ \text{C1} & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & \\ & & \\ &$$

```
L5
     ANSWER 32 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN
RN
     771444-15-6 REGISTRY
ED
     Entered STN: 28 Oct 2004
     4-Pyridinecarboxamide, 2,6-dichloro-N-[2-(3,4-dichlorophenyl)-4-[4-
CN
     (phenylmethyl)-1-piperidinyl]butyl]- (9CI) (CA INDEX NAME)
     3D CONCORD
FS
MF
     C28 H29 Cl4 N3 O
```

L5

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ANSWER 33 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

```
RN 767598-04-9 REGISTRY

ED Entered STN: 22 Oct 2004

CN 3-Pyridinecarboxamide, N-[2-(3,4-dichlorophenyl)-5-[4-(phenylmethyl)-1-piperidinyl]pentyl]- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C29 H33 Cl2 N3 O

CI COM

SR CA
```

```
ANSWER 34 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN
L5
     767268-35-9 REGISTRY
RN
     Entered STN: 22 Oct 2004
ED
     4-Piperidinecarboxamide, N-[5-[4-(4-chlorophenyl)-4-hydroxy-1-piperidinyl]-
CN
     2,2-diphenylpentyl]-1-(3-pyridinylacetyl)- (9CI) (CA INDEX NAME)
     3D CONCORD
FS
MF
     C41 H47 Cl N4 O3
CI
     COM
SR
     CA
```

- L5 ANSWER 35 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN
 RN 766489-54-7 REGISTRY
 ED Entered STN: 21 Oct 2004
 CN 1-Piperidinecarboxamide, N-[5-[4-(4-chlorophenyl)-4-hydroxy-1-piperidinyl]2,2-diphenylpentyl]- (9CI) (CA INDEX NAME)
 FS 3D CONCORD
- MF C34 H42 C1 N3 O2 CI COM SR CA

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- RN 763064-52-4 REGISTRY
 ED Entered STN: 15 Oct 2004
 CN 4-Piperidinecarboxamide, N-[5-[4-(4-chlorophenyl)-4-hydroxy-1-piperidinyl]2,2-diphenylpentyl]-1-[2-(dimethylamino)ethyl]- (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C38 H51 Cl N4 O2
 CI COM
- C1

 N (CH₂) 3 C CH₂ NH C

 Ph
 Ph
 Ph
 O
 N
 CH₂ CH₂ NMe₂

ANSWER 36 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L5 ANSWER 37 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN
 RN 760154-76-5 REGISTRY
 ED Entered STN: 11 Oct 2004
 CN 4-Piperidinecarboxamide, N-[5-[4-(4-chlorophenyl)-4-hydroxy-1-piperidinyl]2,2-diphenylpentyl]-1-(3-pyridinylcarbonyl)- (9CI) (CA INDEX NAME)
 FS 3D CONCORD
 MF C40 H45 Cl N4 O3
- CI COM SR CA

L5

SR

CA

ANSWER 38 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN L5 RN 757923-13-0 REGISTRY ED Entered STN: 06 Oct 2004 4-Piperidinecarboxamide, N-[5-[4-(4-chlorophenyl)-4-hydroxy-1-piperidinyl]-2,2-diphenylpentyl]-1-[2-(4-morpholinyl)ethyl]- (9CI) (CA INDEX NAME) FS 3D CONCORD MF C40 H53 Cl N4 O3 CI COM SR CA

PAGE 1-B

__ C1

L5

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ANSWER 39 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

RN 756803-29-9 REGISTRY
ED Entered STN: 05 Oct 2004
CN 3-Pyridinecarboxamide, N-[5-[4-(4-chlorophenyl)-4-hydroxy-1-piperidinyl]2,2-diphenylpentyl]- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C34 H36 Cl N3 O2
CI COM
SR CA

$$\begin{array}{c|c}
& \text{Ph} & \text{O} \\
& \text{N} & \text{CH}_2)_3 - \text{C} - \text{CH}_2 - \text{NH} - \text{C} \\
& \text{Ph} & \text{O} \\
& \text{Ph} & \text{O} \\
& \text{OH} & \text{OH} & \text{OH} \\
\end{array}$$

```
ANSWER 40 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN
L5
     752952-42-4 REGISTRY
RN
     Entered STN: 27 Sep 2004
ED
     2H-1-Benzopyran-3-carboxamide, N-[2-(3,4-dichlorophenyl)-4-[4-
     (phenylmethyl)-1-piperidinyl]butyl]-2-oxo- (9CI) (CA INDEX NAME)
FS
     3D CONCORD
     C32 H32 Cl2 N2 O3
MF
CI
     COM
SR
     CA
```

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L5 ANSWER 41 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN
RN 750539-49-2 REGISTRY
ED Entered STN: 24 Sep 2004
CN 2-Thiophenecarboxamide, N-[2-(3,4-dichlorophenyl)-5-[4-(phenylmethyl)-1-piperidinyl]pentyl]- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C28 H32 C12 N2 O S
CI COM

$$C = 0$$
 $C = 0$
 C

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L5 ANSWER 42 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN
- RN 749817-44-5 REGISTRY

SR

CA

ED Entered STN: 22 Sep 2004

```
CN 4-Isoxazolecarboxamide, N-[2-(3,4-dichlorophenyl)-4-[4-(phenylmethyl)-1-piperidinyl]butyl]-5-methyl-3-phenyl- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C33 H35 Cl2 N3 O2

CI COM

SR CA
```

Me
$$C = 0$$

NH

CH2

CH-CH2-CH2-N

C1

C1

L5

L5

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

```
RN 749189-44-4 REGISTRY
ED Entered STN: 22 Sep 2004
CN 1,4-Piperidinedicarboxamide, N4-[5-[4-(4-chlorophenyl)-4-hydroxy-1-piperidinyl]-2,2-diphenylpentyl]-N1-phenyl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C41 H47 Cl N4 O3
CI COM
SR CA
```

ANSWER 43 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

$$\begin{array}{c|c} & & & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

ANSWER 44 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

```
RN 747378-19-4 REGISTRY
ED Entered STN: 17 Sep 2004
CN 2-Furancarboxamide, N-[2-(3,4-dichlorophenyl)-5-[4-(phenylmethyl)-1-piperidinyl]pentyl]- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C28 H32 Cl2 N2 O2
CI COM
SR CA
```

$$C = 0$$
 $C = 0$
 CH_2
 CH_2

```
L5 ANSWER 45 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN
RN 745759-37-9 REGISTRY
ED Entered STN: 16 Sep 2004
CN 5-Isoxazolecarboxamide, N-[2-(3,4-dichlorophenyl)-4-[4-(phenylmethyl)-1-piperidinyl]butyl]-3-methyl- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C27 H31 Cl2 N3 O2
CI COM
```

Me
$$N$$
 O $C = O$ NH CH_2 $CH_2 = CH_2 - CH_2 - N$ $CH_2 - Ph$ $C1$ $C1$

SR

L5

CA

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ANSWER 46 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

```
RN 744171-00-4 REGISTRY
ED Entered STN: 14 Sep 2004
CN 1H-Indole-3-carboxamide, N-[2-(3,4-dichlorophenyl)-4-[4-(phenylmethyl)-1-piperidinyl]butyl]- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C31 H33 Cl2 N3 O
CI COM
SR CA
```

L5 ANSWER 47 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

RN 743393-26-2 REGISTRY

ED Entered STN: 12 Sep 2004

CN Benzo[b]thiophene-2-carboxamide, 3-chloro-N-[2-(3,4-dichlorophenyl)-4-[4-(phenylmethyl)-1-piperidinyl]butyl]- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C31 H31 Cl3 N2 O S

CI COM

SR

L5

SR

CA

CA

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ANSWER 48 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

RN 741234-04-8 REGISTRY
ED Entered STN: 08 Sep 2004
CN 1-Piperidinecarboxylic acid, 4-[[[5-[4-(4-chlorophenyl)-4-hydroxy-1-piperidinyl]-2,2-diphenylpentyl]amino]carbonyl]-, methyl ester (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C36 H44 Cl N3 O4
CI COM

$$\begin{array}{c|c} & & & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & \\ & & \\ & & \\$$

ANSWER 49 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN L5 736900-94-0 REGISTRY RNEntered STN: 01 Sep 2004 ED 8-Quinolinecarboxamide, N-[2-(3,4-dichlorophenyl)-4-[4-(phenylmethyl)-1-CN piperidinyl]butyl] - (9CI) (CA INDEX NAME) FS 3D CONCORD MF C32 H33 Cl2 N3 O CI COM SR CA

L5

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ANSWER 50 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN 736098-42-3 REGISTRY RNED Entered STN: 30 Aug 2004 2-Furancarboxamide, N-[2-ethyl-2-(3-methoxyphenyl)-4-(1-piperidinyl)butyl]-CN (CA INDEX NAME) (9CI) 3D CONCORD FS C23 H32 N2 O3 MF CI COM SR CA

```
ANSWER 51 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN
L5
     733723-21-2 REGISTRY
RN
     Entered STN: 27 Aug 2004
ED
     4-Piperidinecarboxamide, N-[5-[4-(4-chlorophenyl)-4-hydroxy-1-piperidinyl]-
CN
     2,2-diphenylpentyl]-1-[4-(dimethylamino)-1-oxobutyl]- (9CI) (CA INDEX
     NAME)
     3D CONCORD
FS
     C40 H53 Cl N4 O3
MF
CI
     COM
SR
     CA
```

$$\begin{array}{c|c} & & & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L5 ANSWER 52 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN RN732958-32-6 REGISTRY Entered STN: 26 Aug 2004 ED 4-Isoxazolecarboxamide, 5-methyl-3-phenyl-N-[4-[4-(phenylmethyl)-1-CN piperidinyl] -2 - [3 - (trifluoromethyl) phenyl] butyl] - (9CI) (CA INDEX NAME) FS 3D CONCORD MF C34 H36 F3 N3 O2 CI COM SR CA

PAGE 1-A

Ph—CH₂

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L5 ANSWER 53 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

ED Entered STN: 17 Aug 2004

CN 1,2,4-Oxadiazole-5-carboxamide, N-[3-(2-fluorophenyl)-2-phenylpropyl]-3-(2-thienyl)- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C22 H18 F N3 O2 S

SR Chemical Library

Supplier: Chemical Block Ltd.

LC STN Files: CHEMCATS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L5 ANSWER 54 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

723729-86-0 REGISTRY

ED Entered STN: 07 Aug 2004

CN 3-Pyridinecarboxamide, N-[2-[2-(dimethylamino)ethyl]-4-(methylthio)-2-phenylbutyl]- (9CI) (CA INDEX NAME)

MF C21 H29 N3 O S

CI COM

RN

SR CA

- L5 ANSWER 55 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN
- RN 714191-56-7 REGISTRY
- ED Entered STN: 21 Jul 2004
- CN 5-Isoxazolecarboxamide, N-[2-(3,4-dichlorophenyl)-5-[4-(phenylmethyl)-1-piperidinyl]pentyl]-3-methyl- (9CI) (CA INDEX NAME)
- FS 3D CONCORD
- MF C28 H33 Cl2 N3 O2
- CI COM
- SR CA

- L5 ANSWER 56 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN
- RN 700344-40-7 REGISTRY
- ED Entered STN: 27 Jun 2004
- CN 4-Piperidinecarboxamide, N-[5-[4-(4-chlorophenyl)-4-hydroxy-1-piperidinyl]-2,2-diphenylpentyl]-1-ethyl- (9CI) (CA INDEX NAME)
- FS 3D CONCORD
- MF C36 H46 C1 N3 O2
- CI COM
- SR CA

- L5 ANSWER 57 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN
- RN 698983-47-0 REGISTRY
- ED Entered STN: 25 Jun 2004
- CN 2-Dibenzofurancarboxamide, N-[2-(3,4-dimethoxyphenyl)-3-phenylpropyl](9CI) (CA INDEX NAME)
- FS 3D CONCORD
- MF C30 H27 N O4
- SR Chemical Library
 - Supplier: Chemical Block Ltd.
- LC STN Files: CHEMCATS

```
ANSWER 58 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN
L5
     697240-59-8 REGISTRY
RN
     Entered STN: 22 Jun 2004
ED
     Benzenepropanoic acid, β-[[[(6-bromo-2-oxo-2H-1-benzopyran-3-
CN
     yl)carbonyl]amino]methyl]- (9CI) (CA INDEX NAME)
FS
     3D CONCORD
     C20 H16 Br N O5
MF
     Chemical Library
SR
       Supplier: Chemical Block Ltd.
     STN Files:
                CHEMCATS
LC
```

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

```
ANSWER 59 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN
L5
     697230-21-0 REGISTRY
RN
     Entered STN: 22 Jun 2004
ED
     Benzenepropanoic acid, β-[[[(4-amino-2-oxido-1,2,5-oxadiazol-3-
     yl)carbonyl]amino]methyl]- (9CI) (CA INDEX NAME)
FS
     3D CONCORD
MF
     C13 H14 N4 O5
SR
     Chemical Library
       Supplier: Chemical Block Ltd.
LC
     STN Files:
                 CHEMCATS
```

```
L5
     ANSWER 60 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN
RN
     690205-27-7 REGISTRY
ΕD
     Entered STN: 06 Jun 2004
     1H-Indole-2-carboxamide, N-[2-(3,4-dichlorophenyl)-4-[4-(phenylmethyl)-1-
CN
     piperidinyl]butyl] - (9CI) (CA INDEX NAME)
FS
     3D CONCORD
MF
     C31 H33 Cl2 N3 O
CI
     COM
SR
     CA
```

```
ANSWER 61 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN
L5
     687621-83-6 REGISTRY
RN
     Entered STN: 31 May 2004
ED
     4-Isoxazolecarboxamide, 3-(2-chlorophenyl)-N-[2-(3,4-dichlorophenyl)-4-[4-
CN
     (phenylmethyl) -1-piperidinyl]butyl] -5-methyl- (9CI) (CA INDEX NAME)
FS
     3D CONCORD
     C33 H34 Cl3 N3 O2
MF
CI
     COM
SR
     CA
```

Me
$$CH_2$$
 CH_2
 CH_2

L5

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ANSWER 62 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

```
RN 686258-86-6 REGISTRY
ED Entered STN: 26 May 2004
CN 3-Thiophenecarboxamide, N-[2-(3,4-dichlorophenyl)-5-[4-(phenylmethyl)-1-piperidinyl]pentyl]- (9CI) (CA INDEX NAME)
FS 3D CONCORD
MF C28 H32 Cl2 N2 O S
CI COM
SR CA
```

$$C = 0$$
 $C = 0$
 $C =$

```
L5 ANSWER 63 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN
```

RN 457050-27-0 REGISTRY

ED Entered STN: 30 Sep 2002

FS STEREOSEARCH

MF C23 H26 N2 O5

SR Chemical Library

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L5 ANSWER 64 OF 64 REGISTRY COPYRIGHT 2005 ACS on STN

RN 403495-89-6 REGISTRY

ED Entered STN: 28 Mar 2002

CN Pyrazolo[1,5-a]pyridine-5-carboxamide, N-[(2S)-2-(3,4-dichlorophenyl)-4-hydroxybutyl]-3-[1,6-dihydro-1-(1-methylethyl)-6-oxo-3-pyridazinyl]-2-phenyl- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN (S)-N-[4-Hydroxy-2(3,4-dichlorophenyl)butyl]-3-(3-oxo-2-isopropyl-2,3-dihydropyridazin-6-yl)-2-phenylpyrazolo[1,5-a]pyridine-5-carboxamide

FS STEREOSEARCH

MF C31 H29 C12 N5 O3

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry.

- 1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)